### Division 3 Staff Meeting February 2005 Safety & Health (part 1)



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### Topics for Discussion

**Compound Fracture in Geotech** 

**Division 3 Dart Rates** 

Workers Comp, Form 19 Checklist

**Accident Change from 2003 to 2004** 

**Safety Recall on Swivel Hook** 

**2005 Safety Plan - monthly training calendar** 

**Annual Training Requirements** 

**Medical Requirements** 

**ONGARD & Poison Ivy** 

Coning of Loads & Div 3 Safety from Iraq

**Lowering Truck Tailgate Incident** 

**Acetylene Incident** 

# Compound Fracture in Geotech Near Miss





Root Cause:
Prepare the work area
Apply it to other jobs:

**Bridge Maintenance??** 

**Road Maintenance??** 

Construction??

IMAP??

# Divison 3's OSHA 300 Logs 2004 DART, DAFWII and IR per Complex

Formulas are calculated from the OSHA 300 Logs

DART: Days Away, Restricted, Transferred

 $DART = [(H + I) \times 200,000] / total hrs. worked$ 

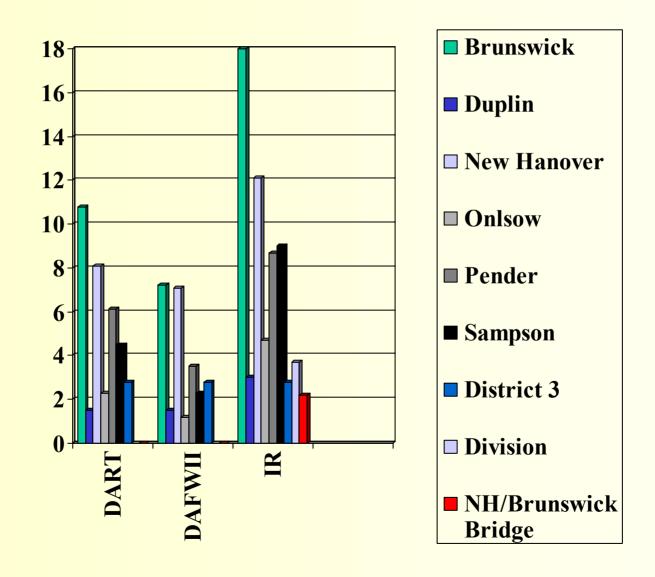
**DAFWII: Days Away From Work Injuries and Illnesses** 

 $DAFWII = [(H) \times 200,000] / total hrs. worked$ 

**IR: Incidence Rate** 

 $IR = [(injuries + illnesses) \times 200,000] / total hrs. worked$ 

## DART, DAFWII and IR per Complex



LOCATION	DART	<b>DAFWII</b>	<u>IR</u>
Brunswick	10.8	7.2	18
Duplin	1.5	1.5	3
New Hanover	8.1	7.1	12.1
Onslow	2.3	1.2	4.7
Pender	6.1	3.5	8.7
Sampson	4.5	2.3	9
District 3	2.8	2.8	2.8
Division	0	0	3.7
NH/Brunswick Bridge	0	0	2.2

In 2004, OSHA used the following rates to inspect public sectors:

DART 8.0 or higher

DAFWII 4.0 or higher

#### What's Recorded on the OSHA 300 Log?

Any Injury or illness that requires Medical Treatment (the management and care of a patient to combat disease or disorder)

Any Injury/illness that results in Days Away from Work

Any Injury/illness that results in restricted duty or requires a job transfer

### What's Not Recorded on the OSHA 300 Log?

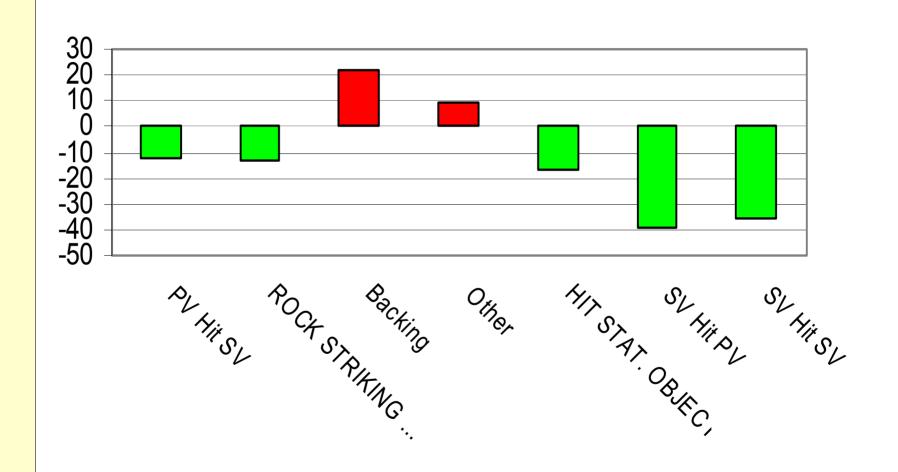
An injury that only requires First Aid

Visits to a physician solely for observation or counseling

The conduct of diagnostic procedures, such as x-rays and blood tests

# Workers Comp Form 19 Checklist





### Safety Recall on Swivel Hook



12 out of 28 have been returned
16 still out there

## Division 3 Safety Plan 2005

**Monthly Training Calendar** 

Safety Topic for the Month

**Monthly Safety Meetings** 

**Annual Written Program Reviews** 

**Annual Medical Requirements** 

**Monthly Safety Subcommittee Meetings** 

**Worksite and Facility Audits** 

#### TRAINING:

FIRST AID - annual requirement for Bloodborne Pathogen training.

**SPILL RESPONSE** - annual requirement for First **Responder training.** 

TWO STRAP DUST MASKS - annual training requirement on 1910.134 Appendix D when filtering face-piece masks are available for employee use.

### **MEDICAL REQUIREMENTS:**

#### **RESPIRATORS** -

Medical Evaluations are mandatory prior to permitting employees to wear respirators.

Make sure you have a copy of the L.H.C.P.'s approval prior to employees being fit tested or using a respirator.





